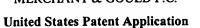
MERCHANT & GOULD P.C.



COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SEMEN EXTENDER COMPOSITION AND METHODS FOR MANUFACTURING AND USING

COMPOSITION AND MET	THODS FOR MANUFACTURING	AND USING	•
The specification of which a. is attached hereto b. was filed on January application) described and cl solicit a United States patent		044,796 and was amended and as amended on	ed on (if applicable) (in the case of a PCT-filed (if any), which I have reviewed and for which I
I hereby state that I have rev any amendment referred to a		f the above-identified spe	ecification, including the claims, as amended by
certificate listed below and he that of the application on the applications he a.	nave also identified below any foreig basis of which priority is claimed: nave been filed. e been filed as follows:	n application for patent o	any foreign application(s) for patent or inventor's or inventor's certificate having a filing date before RECEIVED AUG 2 6 2002 AUG 2 6 2002
	FOREIGN APPLICATION(S), IF ANY	CLAIMING PRIORITY UN	NDER 35 USC § 119 OFF 10
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALI	FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIO	DRITY APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
below and, insofar as the sul	bject matter of each of the claims of t paragraph of Title 35, United States Federal Regulations, § 1.56(a) whic	this application is not disc s Code, § 112, I acknowle	tates and PCT international application(s) listed sclosed in the prior United States application in the edge the duty to disclose material information as filing date of the prior application and the national
U.S. APPLICATION N	UMBER DATE OF FILIN	G (day, month, year)	STATUS (patented, pending, abandoned)
I hereby claim the benefit u	nder Title 35, United States Code § 3	19(e) of any United State	es provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER

60/261,528

DATE OF FILING (Day, Month, Year)

12 JANUARY 2001

I acknowledge the duty to disclose information that is material to the patentability of this appear ation in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below).

§ 1.56 Duty to disclose information material to patentability.

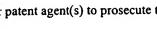
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.



Albrecht, John W.	Reg. No. 40,481	Leonard, Christopher J.	Reg. No. 41,940
Ali, M. Jeffer	Reg. No. 46,359	Liepa, Mara E.	Reg. No. 40,066
Altera, Allan G.	Reg. No. 40,274	Lindquist, Timothy A.	Reg. No. 40,701
Anderson, Gregg I.	Reg. No. 28,828	Lown, Jean A.	Reg. No. 48,428
Batzli, Brian H.	Reg. No. 32,960	Mayfield, Denise L.	Reg. No. 33,732
Beard, John L.	Reg. No. 27,612	McDonald, Daniel W.	Reg. No. 32,044
Berns, John M.	Reg. No. 43,496	McIntyre, Jr., William F.	Reg. No. 44,921
Branch, John W.	Reg. No. 41,633	Mitchem, M. Todd	Reg. No. 40,731
Brown, Jeffrey C.	Reg. No. 41,643	Mueller, Douglas P.	Reg. No. 30,300
Bruess, Steven C.	Reg. No. 34,130	Nelson, Anna M.	Reg. No. 48,935
Byrne, Linda M.	Reg. No. 32,404	Paley, Kenneth B.	Reg. No. 38,989
Campbell, Keith	Reg. No. 46,597	Parsons, Nancy J.	Reg. No. 40,364
Carlson, Alan G.	Reg. No. 25,959	Pauly, Daniel M.	Reg. No. 40,123
Caspers, Philip P.	Reg. No. 33,227	Phillips, John B.	Reg. No. 37,206
Clifford, John A.	Reg. No. 30,247	Pino, Mark J.	Reg. No. 43,858
Cook, Jeffrey	Reg. No. 48,649	Prendergast, Paul	Reg. No. 46,068
Daignault, Ronald A.	Reg. No. 25,968	Pytel, Melissa J.	Reg. No. 41,512
Daley, Dennis R.	Reg. No. 34,994	Qualey, Terry	Reg. No. 25,148
Daulton, Julie R.	Reg. No. 36,414	Reich, John C.	Reg. No. 37,703
DeVries Smith, Katherine M.	Reg. No. 42,157	Reiland, Earl D.	Reg. No. 25,767
DiPietro, Mark J.	Reg. No. 28,707	Samuels, Lisa A.	Reg. No. 43,080
Doscotch, Matthew A.	Reg No. P-48,957	Schmaltz, David G.	Reg. No. 39,828
Edell, Robert T.	Reg. No. 20,187	Schuman, Mark D.	Reg. No. 31,197
Epp Ryan, Sandra	Reg. No. 39,667	Schumann, Michael D.	Reg. No. 30,422
Glance, Robert J.	Reg. No. 40,620	Scull, Timothy B.	Reg. No. 42,137
Goff, Jared S.	Reg. No. 44,716	Sebald, Gregory A.	Reg. No. 33,280
Goggin, Matthew J.	Reg. No. 44,125	Skoog, Mark T.	Reg. No. 40,178
Golla, Charles E.	Reg. No. 26,896	Spellman, Steven J.	Reg. No. 45,124
Gorman, Alan G.	Reg. No. 38,472	Stewart, Alan R.	Reg. No. 47,974
Gould, John D.	Reg. No. 18,223	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Gregson, Richard	Reg. No. 41,804	Sullivan, Timothy	Reg. No. 47,981
Gresens, John J.	Reg. No. 33,112	Sumner, John P.	Reg. No. 29,114
Hamer, Samuel A.	Reg. No. 46,754	Swenson, Erik G.	Reg. No. 45,147
·	Reg. No. 29,165	Tellekson, David K.	Reg. No. 32,314
Hamre, Curtis B.	Reg. No. 46,759	Trembath, Jon R.	Reg. No. 38,344
Harrison, Kevin C. Hertzberg, Brett A.	Reg. No. 42,660	Tunheim, Marcia A.	Reg. No. 42,189
O -	Reg. No. 31,838	Underhill, Albert L.	Reg. No. 27,403
Hillson, Randall A.	Reg. No. 42,668	Vandenburgh, J. Derek	Reg. No. 32,179
Holzer, Jr., Richard J.	Reg. No. 44,774	Wahl, John R.	Reg. No. 33,044
Hope, Leonard J.	Reg. No. P-48,835	Weaver, Paul L.	Reg. No. 48,640
Jardine, John S.	Reg. No. 48,995	Welter, Paul A.	Reg. No. 20,890
Johns, Nicholas P.	Reg. No. 39,721	Whipps, Brian	Reg. No. 43,261
Johnston, Scott W.	Reg. No. 34,196	Whitaker, John E.	Reg. No. 42,222
Kadievitch, Natalie D. Kaseburg, Frederick A.	Reg. No. 47,695	Wier, David D.	Reg. No. P-48,229
- -	Reg. No. 33,924	Williams, Douglas J.	Reg. No. 27,054
Kettelberger, Denise	Reg. No. 42,724	Withers, James D.	Reg. No. 40,376
Keys, Jeramie J.	Reg. No. 21,197	Witt, Jonelle	Reg. No. 41,980
Knearl, Homer L.	Reg. No. 31,535	Wong, Thomas S.	Reg. No. 48,577
Kowalchyk, Alan W.	Reg. No. 36,848	Wu, Tong	Reg. No. 43,361
Kowalchyk, Katherine M.	Reg. No. 38,946	Young, Thomas	Reg. No. 25,796
Lacy, Paul E.	Reg. No. 40,443	Zeuli, Anthony R.	Reg. No. 45,255
Larson, James A.	106. 110. 40,445	www.g.ameury.g.	= 300. = 127 70,000

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship betw en the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

.Please direct all correspondence in this case. Merchant & Gould P.C. at the address indicat

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are . punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	LOSKUTOFF	NAIDA	М.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	BELLEVUE	NEBRASKA	USA
1	Mailing	Address	City	State & Zip Code/Country
	Address	3718 GAYLE	BELLEVUE	NEBRASKA 68123/USA
Signa	ature of Inventor 20	OI:	Date	e:
	·			
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	ROHR	JENNIFER	
0	Residence	City Lincoln Crete	State or Foreign Country	Country of Citizenship
	& Citizenship		NEBRASKA	USA
2	Mailing	Address 228 E 14th	City	State & Zip Code/Country
	Address	2900 FLETCHER AVE. #226	ENCOLN Crete	NEBRASKA 685047USA
Signa	nture of Inventor 20	12: JenrifimRohr	Date	"July 13, 2002
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	LOMNETH	RICHARD	В.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	ОМАНА	NEBRASKA	USA
3	Mailing	Address	City	State & Zip Code/Country
	Address	8801 DUTCH HALL ROAD	ОМАНА	NEBRASKA 68122/USA
Signa	ature of Inventor 20	3: Fild B. In	Date	" July 2, 2002
	Full Name	Family Name	First Given Name	Second Given Name
2	Of Inventor	wood	DAVID	G.
0	Residence	City	State or Foreign Country	Country of Citizenship
	& Citizenship	ОМАНА	NEBRASKA	USA
4	Mailing	Address	City	State & Zip Code/Country
	Address	9341 WALNUT STREET	OMAHA	NEBRASKA 68124/USA
Signa	ature of Inventor 20	04:	Date	e: Aug 2,02
		7-		/ U

2	Full Name Of Inventor	Family Name CRICHTON	First Given Name ELIZABETH		Second Given Name
0	Residence & Citizenship	City OMAHA	State or Foreign Country NEBRASKA		Country of Citizenship USA
5	Mailing Address	Address 5123 ISARD STREET	City OMAHA		State & Zip Code/Country NEBRASKA 68132/USA
Sign	ature of Inventor 2	105: Elizabet of Cicitan		Date:	1/12/02

·

•

i

.

•

.